| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-----------|-------|---|---|---------------------|---------|------------------|
| L1 | 35 | erroneous and random adj value and error adj diffus\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/11 19:48 |
| S1 | 4760 | 345/60,61,62,63,64,65,66,581,589, 616.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/11 19:22 |
| S2 | 333 | ((plasma adj display adj panel) pdp) and add\$4 and (lut (lookup adj table)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/11 19:25 |
| S3 | 5132 | grayscale and pixel and multipl\$7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/11 19:26 |
| S4 | · 16 | S2 and S3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/11 19:26 |
| S5 | 14076 | coefficient and diffus\$3 and random | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/11 19:27 |
| S6 | 1 | S4 and S5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/11 19:27 |
| S7 | 255 | coefficient and delay\$3 and S3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/11 19:30 |
| S8 | 37 | S7 and S5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR . | OFF | 2007/01/11 19:28 |

| S9 | 7 | CO and arrenauch? and arren | LIC DCDLID | OB | OFF | 2007/01/11 10:20 |
|-----|------|---|---|----|-------|------------------|
| 23 | | S8 and erroneous\$3 and error | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/11 19:29 |
| S10 | 89 | multipl\$7 and subtract\$4 and S2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/11 19:29 |
| S11 | 25 | coefficient and delay\$3 and S10 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/11 19:30 |
| S12 | 9 | S11 and error and diffus\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/11 19:30 |
| S13 | 1 | S12 and random\$3 and grayscale | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/11 19:48 |
| S14 | 5 | S12 and random\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF . | 2007/01/11 19:33 |
| S15 | 1851 | dae with kim | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/11 19:33 |
| S16 | 59 | dae with hyun with kim | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/11 19:36 |
| S17 | 0 | (driv\$3 and plasma and (check\$3 detect\$3 determin\$3) and first and input\$3 and grayscale and pixel and panel and data and second and adjacent and multipl\$7 and erroneous\$3 and preset\$3 and coefficient\$3 and value\$3 and diffus\$4 and (radom\$3 adj value)).clm. | US-PGPUB | OR | OFF | 2007/01/11 19:40 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|-------|---|---|---------------------|---------|------------------|
| L1 | 4760 | 345/60,61,62,63,64,65,66,581,589, 616.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/11 19:22 |
| L2 | 333 | ((plasma adj display adj panel) pdp) and add\$4 and (lut (lookup adj table)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/11 19:25 |
| L3 | 5132 | grayscale and pixel and multipl\$7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/11 19:26 |
| L4 | 16 | 2 and 3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/11 19:26 |
| L5 | 14076 | coefficient and diffus\$3 and random | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/11 19:27 |
| L6 | 1 | 4 and 5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/11 19:27 |
| L7 | 255 | coefficient and delay\$3 and 3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/11 19:30 |
| L8 | 37 | 7 and 5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/11 19:28 |
| L9 | 7 | 8 and erroneous\$3 and error | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/11 19:29 |

| L10 | 89 | multipl\$7 and subtract\$4 and 2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/11 19:29 |
|-----|------|---|---|------|-----|------------------|
| L11 | 25 | coefficient and delay\$3 and 10 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/11 19:30 |
| L12 | 9 | 11 and error and diffus\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/11 19:30 |
| L13 | 1 | 12 and random\$3 and grayscale | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/11 19:31 |
| L14 | 5 | 12 and random\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/11 19:33 |
| L15 | 1851 | dae with kim | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/11 19:33 |
| L16 | 59 | dae with hyun with kim | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/11 19:36 |
| L17 | 0 | (driv\$3 and plasma and (check\$3 detect\$3 determin\$3) and first and input\$3 and grayscale and pixel and panel and data and second and adjacent and multipl\$7 and erroneous\$3 and preset\$3 and coefficient\$3 and value\$3 and diffus\$4 and (radom\$3 adj value)).clm. | US-PGPUB | OR . | OFF | 2007/01/11 19:40 |